



SOS
MOTORCYCLE BLUETOOTH®
COMMUNICATION SYSTEM
WITH MESH INTERCOM™

HD SPEAKERS

QUICK START GUIDE

1.0.1

ENGLISH

RIDE CONNECTED

The 50S takes a trusted design and makes major upgrades in both hardware and software. With Mesh Intercom™ technology, it's time for an all-new experience of riding connected.

- Bluetooth® 5.0**
- Multi-Way Intercom**
- Mesh Intercom™ up to 2 km (1.2 mi)***
- Intercom up to 2 km (1.2 mi)***
- HD Speakers**
- Audio Multitasking™**
- Multi-Language Voice Command**
Support Siri and Google Assistant

* in open terrain

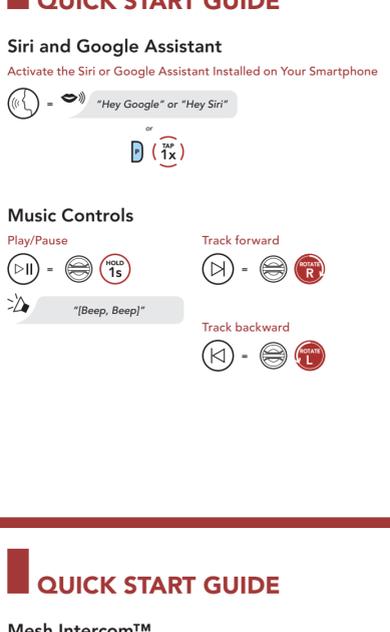
GETTING STARTED

1. This product comes with a Quick Start Guide, which is a basic version of the User's Guide. **A FULL VERSION OF THE USER'S GUIDE CAN BE DOWNLOADED AT SENA.COM.**
2. Update this product for free with the latest firmware to fully enjoy the new advanced features built into this product. Visit sena.com to see how to update your product.
3. Users can follow Sena on Facebook, YouTube, Twitter and Instagram to receive the most up to date information on products, helpful tips and all other announcements regarding Sena products.

SENA SENATECHNOLOGIES, INC.
sena.com
 Customer Support: support.sena.com

GETTING STARTED

How to Use This Guide
 The legend and callouts are here to help you read the illustrations. New technology can be confusing, but we've created a simple way to perform actions using illustrations.



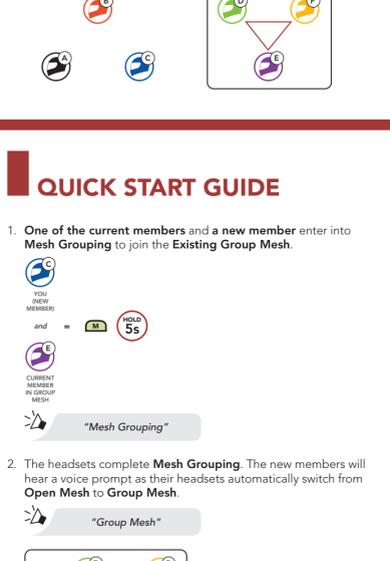
GETTING STARTED

Icon Legend

- Tap button/Jog Dial the specified number of times
- Press and Hold button/Jog Dial for the specified amount of time
- Rotate Jog Dial clockwise (right) or counterclockwise (left).
- Rotate while Pressing Jog Dial clockwise (right) or counterclockwise (left).
- "Hello" Audible prompt

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Product Details



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Installation

1. Attaching the helmet to the motorcycle.
2. Attaching the intercom antenna.
3. Attaching the intercom antenna.
4. Attaching the intercom antenna.

Mesh Intercom Antenna

Pull the Mesh Intercom Antenna outwards slightly to unfold it.

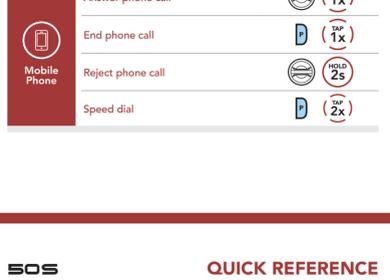


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Sena 50 Utility App

By simply pairing your phone with your headset, you can use the **Sena 50 Utility App** for quicker and easier set up and management.

- App Features
 - Mesh Intercom, Bluetooth Intercom, Music, Device settings, Quick Start Guide, and User's Guide.
- Download:
 - Android: Google Play Store > 'Sena 50 Utility'
 - iOS: App Store > 'Sena 50 Utility'



Sena Device Manager

The **Sena Device Manager** allows you to upgrade the firmware and configure its settings directly from your PC or Apple computer. Download the **Sena Device Manager** from sena.com.

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Basic Operations

- Powering On**
 = **HOLD 10s**
- Powering Off**
 = **TAP 1x**
- Volume Up**
 = **ROTATE R**
- Volume Down**
 = **ROTATE L**

Checking the Battery Level

Instructions are for when powering the headset on.

- Visual Method**
- = **HOLD 10s**
 - = ●●●●●●●●●●
 - = ●●●●●●●●●●
 - = ●●●●●●●●●●

QUICK START GUIDE

Phone Pairing

Press and hold the **Phone Button** and **Jog Dial** for **3 seconds** when the **50S** is turned off.

- = **HOLD 3s**
- = Alternating blue and red flashing lights indicate **device is now discoverable**. With your mobile phone in Bluetooth-pairing mode, select **Sena 50S** in the list of devices detected.
- = **0 0 0 0**

Mobile Phone

- Answer a Call**
 = **TAP 1x**
- End a Call**
 = **TAP 1x** or **HOLD 2s**
- Reject a call**
 = **HOLD 2s**

QUICK START GUIDE

Siri and Google Assistant

Activate the **Siri** or **Google Assistant** Installed on Your Smartphone

- = "Hey Google" or "Hey Siri"
- = **TAP 1x**

Music Controls

- Play/Pause**
 = **HOLD 10s**
- Track forward**
 = **ROTATE R**
- Track backward**
 = **ROTATE L**

QUICK START GUIDE

Mesh Intercom™

When **Mesh Intercom** is enabled, the **50S** will automatically connect to nearby **50S** users and allow them to talk to each other by pressing the **Mesh Intercom Button**.

- Mesh Intercom On**
 = **HOLD 1x**
- Mesh Intercom Off**
 = **TAP 1x**

Open Mesh™

When **Mesh Intercom** is enabled, the headset will be in **Open Mesh (default: channel 1)** initially. Users can freely communicate with each other in the same **Open Mesh** channel.

Channel Setting (Default: channel 1)

If the **Open Mesh** communication experiences interference because other groups are also using **channel 1 (default)**, change the channel. You can select from channels 1 to 9.

QUICK START GUIDE

Enter into the Channel Setting

- = **HOLD 2x**
- = "Channel setting, 1"

Navigate between Channels

- (1 → 2 → ... → 8 → 9 → Exit → 1 → ...)
- = **ROTATE R** or = **ROTATE L**
 - = "#"

Save the Channel

- = **HOLD 1x**
- = "Channel is set, channel #"

Note: To exit the **Channel Setting**, rotate the **Jog Dial** clockwise or counterclockwise until you hear a voice prompt, "Exit", and tap the **Jog Dial**.

QUICK START GUIDE

Group Mesh™

Group Mesh is a closed group intercom function that allows users to join, leave, or rejoin a group intercom conversation without pairing each headset. Up to 24 users can all be connected in each private group.

Creating a Group Mesh

Creating a **Group Mesh** requires **two or more Open Mesh** users.

Joining an Existing Group Mesh

One of the members in an **Existing Group Mesh** can allow new members in **Open Mesh** to join the **Existing Group Mesh**.

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Reset Mesh

If a headset in an **Open Mesh** or **Group Mesh** resets the **Mesh**, it will automatically return to **Open Mesh (default: channel 1)**.

- = **HOLD 8s**

Enable/Disable Mic (Default: Enable)

Users can enable/disable the microphone when communicating in a **Mesh Intercom**.

- = **HOLD 15s**

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Bluetooth Intercom

Up to three other people can be paired with the headset for **Bluetooth intercom** conversations.

Note: Repeat the step above to pair with Intercom Friends C & D.

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Two-Way Intercom

- Last-Come, First-Served**
 - Start/End with Intercom Friend 1**
 = **TAP 1x**
 - Start/End with Intercom Friend 2**
 = **TAP 2x**
 - Start/End with Intercom Friend 3**
 = **TAP 3x**

QUICK START GUIDE

Ambient Mode

- = **TAP 2x**

FM Radio

- FM Radio On**
 = **HOLD 1s**
- FM Radio Off**
 = **HOLD 1s**
- Scan Stations**
 = **TAP 2x**
- Seek Stations**
 = **ROTATE R** or **ROTATE L**
- Navigating Preset Stations**
 = **TAP 1x**

QUICK START GUIDE

Configuration Menu

- Accessing the Headset Configuration Menu**
 = **HOLD 10s**
- = "Configuration menu"
- Navigating Between Menu Options**
 = **ROTATE R**

- = **ROTATE L**
- = "Menu prompt"

- Execute Menu Options**
 = **TAP 1x**

Troubleshooting

- Factory Reset**
 = **HOLD 10s**
- = "Factory reset"
- Fault Reset**
 = **HOLD 1x**

Note: **Fault Reset** will not restore the headset to factory default settings.

QUICK REFERENCE

TYPE	OPERATION	BUTTON COMMANDS
Basic Operations	Power on / Power off	HOLD 10s / TAP 1x
	Volume up / Volume down	ROTATE R or ROTATE L
	Ambient Mode	TAP 2x
Mobile Phone	Answer phone call	TAP 1x
	End phone call	TAP 1x
	Reject phone call	HOLD 2s
	Speed dial	TAP 2x

QUICK REFERENCE

TYPE	OPERATION	BUTTON COMMANDS
Siri and Google Assistant	Activate the Siri or Google Assistant	TAP 1x
Music	Play/Pause music	HOLD 10s
	Track forward	ROTATE R
	Track backward	ROTATE L
FM Radio	FM radio on/off	HOLD 1s
	Select preset	TAP 1x
	Seek forward/backward	ROTATE R or ROTATE L
	Scan up FM band/ stop scanning	TAP 2x

QUICK REFERENCE

TYPE	OPERATION	BUTTON COMMANDS
Mesh Intercom™	Mesh Intercom on/off	TAP 1x
	Channel setting	HOLD 2x
	Mesh Grouping	HOLD 5s
	Reset Mesh	HOLD 8s
Intercom	Enable/Disable Mic	HOLD 15s
	Intercom pairing	HOLD 5s
Intercom	Start/End intercom	TAP 1x